INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/00139

	·	PC1/GB200	547001390		
A CLASSIF I PC 7	FICATION OF SUBJECT MATTER A61K31/00 A61K31/554 A61P1/1	10			
According to	o International Patent Classification (IPC) or to both national classific	cation and IPC			
B. FIELDS SEARCHED					
Minimum doo IPC 7	ocumentation searched (classification system followed by classificat $A61\mathrm{K}$				
	tion searched other than minimum documentation to the extent that				
1	ata base consulted during the international search (name of data ba				
EPO-Int	ternal, BIOSIS, EMBASE, WPI Data, P	'AJ, MEDLINE, SCISEARCH,	, CHEM ABS Data		
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.		
х	US 2002/142054 A1 (FISCHER MILTO AL) 3 October 2002 (2002-10-03) page 2, paragraphs 24,26 page 5, paragraphs 59,63 claims 1,8	ON H ET .	1-4		
x .	GB 2 262 888 A (OCHI SHIGEO; KI SHOKUHIN KABUSHIKIKAISHA (JP)) 7 July 1993 (1993-07-07) page 1, line 5 - line 13 page 4, line 18 - page 5, line 5 page 16, line 4 - line 24 claims 1,9		1-4		
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X Further documents are listed in the continuation of box C. X Patent family members are listed in annex.					
Special cate	tegories of cited documents:	"T" later document published after the inten	mational filing date		
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international		or priority date and not in conflict with the cited to understand the principle or the invention "X" document of particular relevance; the class."	the application but eary underlying the claimed invention		
filing da	ate nt which may throw doubts on priority claim(s) or	cannot be considered novel or cannot be involve an inventive step when the doc	be considered to		
which is	is cited to establish the publication date of another n or other special reason (as specified)	"Y" document of particular relevance; the cla cannot be considered to involve an involve	laimed Invention		
	ent referring to an oral disclosure, use, exhibition or	document is combined with one or mon ments, such combination being obvious	ore other such docu-		
"P" documen	nt published prior to the international filling date but an the priority date claimed	in the art. "&" document member of the same patent fa			
Date of the ar	actual completion of the international search	Date of mailing of the International search	ch report		
18 June 2004		0 1 07. 2004			
Name and ma	nailing address of the ISA	Authorized officer			
	European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Cielen, E			

INTERNATIONAL SEARCH REPORT

PCT/GB2004/001396

Category •	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
		The state of the s
X	WO 99/01149 A (JOZSA ALEXANDER JAMES; SIGMA PHARMACEUTICALS PTY LTD (AU); RAO PATANJ) 14 January 1999 (1999-01-14) page 1, line 3 - line 5 page 2, line 29 - line 31 page 3, line 11 - line 16 page 8, line 9 - line 24 page 21, line 1 - line 7 table 7.8 claims 1,21,22	1-4
x	WO 03/022286 A (ASTRAZENECA UK LTD; ASTRAZENECA AB (SE); BLOMBERG DAVID (SE); LEMUREL) 20 March 2003 (2003-03-20) cited in the application	2
Y	page 1, line 3 - line 11 page 2, line 19 - line 26 examples 5-7,9,11,14,15,18,26-30,33	1,3-7
Y	SCHILLER L R: "Review article: The therapy of constipation" ALIMENTARY PHARMACOLOGY AND THERAPEUTICS 2001 UNITED KINGDOM,	1,3-7
	vol. 15, no. 6, 2001, pages 749-763, XP001193738 ISSN: 0269-2813 table 2 page 754, column 2, paragraph 3 - page 755, column 1, paragraph 1	
,	WO 93/16055 A (WELLCOME FOUND) 19 August 1993 (1993-08-19) cited in the application page 1, paragraph 3 page 6, paragraph 5 - page 7, paragraph 4	1,3-6
	VAN TILBURG A J P ET AL: "SODIUM-DEPENDENT BILE ACID TRANSPORT IN THE ILEUM THE BALANCE BETWEEN DIARRHEA AND CONSTIPATION" GASTROENTEROLOGY, vol. 98, no. 1, 1989, pages 25-32, XP008031592 ISSN: 0016-5085 abstract page 30, column 1, paragraph 2 - column 2, paragraph 1 table 3	1-6
,х	WO 03/061663 A (ASTRAZENECA UK LTD; LINDQVIST ANN-MARGRET (SE); ASTRAZENECA AB (SE)) 31 July 2003 (2003-07-31) page 1, line 3 - line 11 page 1, line 32 - page 2, line 5	1-5

International application No. PCT/GB2004/001396

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)				
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
Claims Nos: because they relate to subject matter not required to be searched by this Authority, namely: Although claims 1 and 4-7 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.				
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:				
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).				
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)				
This International Searching Authority found multiple inventions in this international application, as follows:				
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.				
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.				
As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:				
4. No required additional search tees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:				
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.				